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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	21.1952/GMG
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First Named Inventor or Application Identifier:

Yuichi ARITA

S&H Form: PTO/SB/05 (12/97)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Box Patent Application Washington, DC 20231	or Patents	
1. [X]	Fee Transmittal Form			0 ==	
2. [X]	Specification, Claims & Abstract [Total Pages: 65	_]		۲. <u> </u>	
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 60	_ _]		85. 85.	
4. [X]	Oath or Declaration	or continuation/divis		10675 U.S 09/513	
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which Box 4b, is considered as being part of the disclosure of th incorporated by reference therein.				
6. []	Microfiche Computer Program (Appendix)				
7. []	Nucleotide and/or Amino Acid Sequence Submission (if ap a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies	oplicable, all necess	sary)		
	ACCOMPANYING AP	PLICATION PAR	RTS		
8. [X] Assignment Papers (cover sheet & document(s))				
9. []	37 CFR 3.73(b) Statement (when there is an assignee)	[] Power of Atto	rney		
10. []	English Translation Document (if applicable)				
11. []	Information Disclosure Statement (IDS)/PTO-1449	[] Copy of IDS C	Citation		
12. []	Preliminary Amendment				
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifical	lly itemized)			
14. []	14. [] Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.				
15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16. []	Other:				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/					
18. C	DRRESPONDENCE ADDRESS		· ·		
At 70	•	elephone: (202) 4 acsimile: (202) 43			



Attorney Docket No.	21.1952/GMG
Application Number	NEW
Filing Date	February 25, 2000
First Named Inventor	Yuichi ARITA

AMOUNT ENCLOSED \$1792.00

FEE CALCULATION (fees effective 10/01/98)

FEE CALCULATION (fees effective 10/01/98)						
CLAIMS	(I) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CAL	CULATIONS
	TOTAL CLAIMS	53 - 20 =	33	X \$ 18.00 =	\$	594.00
	INDEPENDENT CLAIMS	9 - 3 =	6	X \$ 78.00 =		468.00
	MULTIPLE DEPENDENT C	ENT CLAIMS (any number; if applicable) + \$260.00 =				
	BASIC FILING FEE				690.00	
			Total of abov	e Calculations =	\$	1752.00
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)			+		
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).			-		
			TOTAL FI	LING FEE =	\$	1752.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+			
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))			40.00		
			TOTAL I	FEES DUE =	\$	1792.00

METHOD OF PAYMENT

- [X] Check enclosed as payment.
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GENERAL AUTHORIZATION

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SURMITTED BY:	STAAS	& HAI	SEVIID
SURWITTED BY	SIAAS	A HAI	SH.Y IIP

SODI-HITTED I	TO STITULE OF THE LEGISLAND.		
Typed Name	Gene M. Garner, II	Reg. No.	34,172
Signature	MMAR	Date	Feb 25, 2000